

In the Claims

1-14. (cancelled)

15. (currently amended) An adhesive closure part, comprising:

a flat carrier having first and second opposite surfaces;

adhesive closure elements of electrically insulating plastic projecting from said first surface of said flat carrier and comprising at least one of hooks, mushroom-shaped members and loops, said flat carrier and said adhesive closure elements being unitary; and

a circuit directly on said second surface of said flat carrier, said circuit including at least one of an electrical component and electronic component.

16. (previously presented) An adhesive closure part according to claim 15 wherein another electrical or electronic component is located one of in and directly on said flat carrier.

17. (previously presented) An adhesive closure part according to claim 15 wherein another electrical or electronic component is integrated into said flat carrier.

18. (previously presented) An adhesive closure part according to claim 15 wherein said one of the electrical component and electronic component comprises an application of one of thick and thin film technology.

19. (previously presented) An adhesive closure part according to claim 15 wherein another of an electrical or electronic component is laminated onto said flat carrier.
20. (previously presented) An adhesive closure part according to claim 15 wherein said circuit comprises electrical conductor strips.
21. (previously presented) An adhesive closure part according to claim 15 wherein said circuit comprises electrical or electronic sensors.
22. (previously presented) An adhesive closure part according to claim 15 wherein said circuit comprises an integrated semiconductor component.
23. (previously presented) An adhesive closure part according to claim 22 wherein said integrated semiconductor component comprises an electronic data memory.
24. (previously presented) An adhesive closure part according to claim 23 wherein said electronic data memory stores data readable without contact.
25. (previously presented) An adhesive closure part according to claim 24 wherein said data is storable without contact.

26. (previously presented) An adhesive closure part according to claim 15 wherein said circuit comprises at least one receiving coil for receiving electrical energy to operate said circuit by an electromagnetic field.

27. (previously presented) An adhesive closure part according to claim 15 wherein said circuit comprises an energy storage device.

28. (previously presented) An adhesive closure part according to claim 27 wherein said energy storage device is an electrochemical storage device being an application of thin or thick film technology.

29. (previously presented) An adhesive closure part according to claim 15 wherein said flat carrier and said adhesive closure elements are of at least one of the group consisting of duroplastic, thermoplastic, polymer plastic and acrylate plastic.

30. (previously presented) An adhesive closure part according to claim 15 wherein said circuit comprises printed electrical conductors directly on said flat carrier and connected to an electronic component.

31. (previously presented) An adhesive closure part according to claim 15 wherein said circuit comprises printed electrical conductors directly on said flat carrier connected to an electronic component integrated in said flat carrier.

32. (previously presented) An adhesive closure part according to claim 15 wherein said circuit comprises printed electrical conductors directly on said flat carrier connected to and extending from an electric component laminated directly on said flat carrier and connected to said printed electrical conductors.

33. (previously presented) An adhesive closure part according to claim 15 wherein said circuit comprises first and second electrical conductors directly on said flat carrier having adjacent ends abutting one another when said carrier is in one position and separated from one another when said flat carrier is in another position.

34. (previously presented) An adhesive closure part according to claim 15 wherein said flat carrier is flexible and electrically insulating.

35. (cancelled)

36. (currently amended) An adhesive closure part according to claim ~~35~~15 wherein said flat carrier and said adhesive closure parts are of the same electrically insulating plastic.